Manhole Inspection Summary N			Ma	anhole # S31GG1027MH
Printed On: 12/1	7/2008			Page 1 of 4
Inspection	☐ Is Incomplete	Rating: 4) Poor		
Record Plat: 31	IGG1 Node: 027	Status: Found		Insp Date: 12/8/06 10:35 AM
Incomplete Comments				Crew: WM, BC
				Inspector: Morris, W
				Firm: <b>RKK</b>
Location	Address: 225 LINKW	OOD RD		Cross Street: <b>STONEYFORD RD</b>
Manhole	Type: <b>Junction</b>	_ocation: Roadway		Ground Conditions: <b>Dry</b>
	☐ Prev. Rehab \	Weather: <b>Dry</b>	S	Subject To Ponding: <b>None</b>
Comments	STANDING WATER	IN MH.		
Cover	Shape: Circular	Diameter: 24	` '	, ,
	Type: <b>Sanitary</b>	Condition: <b>Sou</b>		Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert				
Frame	Offset: 0 (in.)	Condition: Sound	I ☐ Cracl	ked 🗸 Leaks
Chimney / Frame Adjustment				
Condition: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🗎 Loose Brick 🔲 Deteriorated				
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall				
Corbel	Material: Brick			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel Material: Brick Parged				
Shape: Circular Diameter: 42 (in.) Length: (in.)				
Condition:	n: Sound Cracked Root Intrusion Loose Brick V Deteriorated			
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar 🗌 Ro	ots 🗌 Wall
Bench	✓ Exists Material: <b>B</b>	Brick	☐ Parge	d
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated Leaks Debris
Channel	Material: <b>Brick</b> ☐ Parged ✓ <b>Debris</b> (not Condition related)			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:				
Condition: Sound Cracked Root Intrusion Deteriorated Leaks Debris				
Steps	Count: 4 Missing:	0		
Surcharge	Evidence Of Surch	narge Depth: (	ft.)	ve Surcharge Present

## **Manhole Inspection Summary**

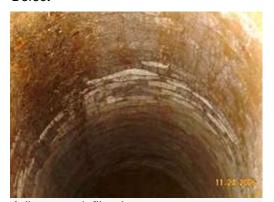
## Manhole # S31GG1027MH

Printed On: 12/17/2008 Page 2 of 4

#### Location View



#### Defect



Adjustment infiltration.

## Top View



Frame leaks. Corroded steps. Evidence of surcharge - Bench debris. Channel debris.

## **Manhole Inspection Summary**

#### Manhole # S31GG1027MH

Printed On: 12/17/2008 Page 3 of 4

#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: **Unknown**Invert Depth: **8.66** (ft.) Flow Characteristics: **Slow** 

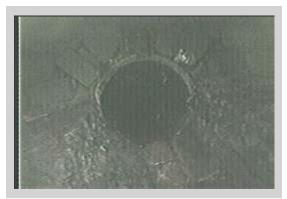
Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **1.5** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Cracked** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection

# 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Cracked** 

Drop: **None** 

Connects To: **Dead End**Possible Illicit Connection

## **Manhole Inspection Summary**

## Manhole # S31GG1027MH

Printed On: 12/17/2008 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Silt Depth: **1.5** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection